## AP3 Rec'd PCT/PTO 08 MAY 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES  ATTORNEY'S DOCKET NUMBER								
DESIGNATED/ELECTED OFFICE (DO/EO/US)			NL 031307					
	NCERNING A SUBMISSIC	U.S. APPLICATION NO (ffknown see 77 CFR 1.5)						
PCT/IB	ATIONAL APPLICATION NO. 2004/052256	INTERNATIONAL FILING DATE November 2, 2004	PRIORITY DATE CLAIMED November 11, 2003					
TITLE OI LOW-P	OF INVENTION -PRESSURE VAPOR DISCHARGE LAMP WITH A MERCURY-FREE GAS FILLING							
	NT(S) FOR DO/EO/US	WITH A MERCURY-FREE GAS FIL	LING					
Volker D	Dirk HILDENBRAND; Maurice Jacques	s Sofie Elisabeth SENSEN; Thomas JUES	TEL; Peter J. SCHMIDT					
Applicar	nt herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	D/US) the following items and other information:					
1.	7							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	A copy of the International Application	as filed (35 U.S.C. 371(c)(2))						
	<del></del>	only if not communicated by the Internation	nal Bureau).					
	b. As been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. Lis attached hereto.							
7.	b. LJ has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. — are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.  c. have not been made: however, the time limit for making such amondments have NOT surried.							
	[7]							
8.	and the second of the second o							
9. 🗸	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		annexes of the International Preliminary Ex	xamination Report under PCT					
Items	11 to 20 below concern document(s)	or information included:						
11.	An Information Disclosure Statement u	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🚺	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🔽	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15. 🔲	A substitute specification.							
16. 🔽	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Interna	tional Application under 35 U.S.C. 154(d)(4	ı).					
19. 🔲	A second copy of the English language	translation of the international application	under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. attent and Trademark Office, U.S. Patent and Trademark Office, U.

Other items or information: Express Mail Certificate; PTO/SB/96; Receipt Confirmation Postcard

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U.S. APPLICAT	10N NO. (if know)	a see 87 CFR-1.5)	INTERNATIONAL A PCT/IB2004/052256	PPLICATION NO.	ATTORNEY'S DO NL 031307	CKET NUMBER		
The following fees have been submitted					CALCULATIONS	PTO USE ONLY		
			•••••	\$300	e	TOUSEONLY		
22.  Exam If International property of the pro	nination fee reliminary examin 3(1)-(4)	\$ 200.00						
Search fee (37 C Internation International Sea All other situation	rch fee FR 1.445(a)(2)) h nR 1 Searching Aut rch Report prepar s	\$ 400.00 \$ 900.00						
Additional fee	e for specification sting or computer 250 for each addit	900.00						
Total Sheets	Extra Sheets	Number of each a	dditional 50 or fraction to a whole number)	RATE				
- 100 =	/50 =			x \$250	\$			
Surcharge of \$13 claimed priority da	0.00 for furnishing ate (37 CFR 1.492		\$					
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	<del></del>		
Total claims	9	- 20 =		× \$ 50	\$ 0.00			
Independent clain	ns 1	- 3 =		x \$200	\$ 0.00			
MULTIPLE DEPE	NDENT CLAIM(S	i) (if applicable)		+ \$360	\$			
<del></del>				CALCULATIONS =	\$ 0.00			
Applicant clai	ms small entity st	atus. See 37 CFR 1.	27. Fees above are reduc	ed by 1/2.				
December for at	2422 22 5 5	SUBTOTAL =	\$ 900.00					
Processing fee of claimed priority da	\$130.00 for furnis ate (37 CFR 1.492	\$						
				NATIONAL FEE =	\$ 900.00			
by an appropriate	cover sheet (37 C	st be accompanied +	\$ 40.00					
			TOTAL F	EES ENCLOSED =	\$ 940.00			
					Amount to be refunded:	\$		
					Amount to be charged:	\$ 940.00		
a. A check	a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORR		San						
Corporate Patent Counsel						<del></del>		
	s Electronics North							
	P.O. Box 3001  26,358							
Bria	rcliff Manor, N	N NUMBER						

## 10/578457

## IAP20Rec'dectiffo 08 May 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

HILDENBRAND et al.

NL 031307

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

LOW-PRESSURE VAPOR DISCHARGE LAMP WITH A MERCURY-FREE GAS

FILLING

1	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Maili	ng Label No.
	EV 746 349 445-US
Date of Deposit:	5-8-06
Service "Express Mail	nis paper and/or fee is being deposited with the United States Postal Post Office to Addressee" service under 37 C.F.R. 1.10 on the date addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
	Jenne Lusiano
_Jeanne Rusciano_	Jenne Kusaano
Typed Name	Signature /